	<u> </u>			D-1	2004200	A - Norther No	Sheet 1 of 1
Form PTO-1449			Docket Number 342312004300 Application Number 10/714,261			mber 10//14,201	
INFORMATION DISCLOSURE CITATION OF E IN AN APPLICATION				Applicant	Applicant  Marco CAVALERI et al.		
	, <sup>Έ</sup> . <i>(</i> υ.	se several sheets if	necessary)	Filing Date November	14, 2003	Group Art Unit	1614
717H 5 / 50L	يولان			Mailing Date June 17,	2004		
TRADEN	MARY						
			U.S. PATE	NT DOCUMENTS	S		
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
			•				
			FOREIGN PA	TENT DOCUME	VTS		
Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
			OTHER I	DOCUMENTS	(includi	ng author, title, Da	te, Pertinent Pages, Etc.)
Examiner Initials	Ref. No.	Title	·			·	
(ب	1.	Eliopoulos, G.M. (2002). "Newer Glycopeptides and Derivatives for MRSA," Abstracts of the Interscience Conference on Antimicrobial Agents and, 42nd Interscience Conference; San Diego, CA September 27-30, 2002. 42:465.					
P	2.		al. (2003). "Once-Wee r Treatment of Skin and -1303.				
Go	3.		Search Report mailed of ember 14, 2003, 10 page		r PCT patent	application Po	CT/US03/36127
	,						
					•		
				•			
•							
				•			
EXAMIN	VER:	G. Pex	0.	DATE CON	SIDERED:	8/26/04	
_		al if citation cons	idered, whether or not the cita		EP 609. Draw a		citation if not in

JAN 12 2004 55

Form PTO-1449

## INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Docket	Number	34231	2004300

Application Number 10/714,261

Applicant

Marco CAVALERI et al.

Filing Date November 14, 2003

Group Art Unit Not Yet Assigned

Mailing Date January **Z**, 2004

## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
Cy	1.	03/25/1980	4,195,079	Celmer et al.			
Ge	2.	12/16/1980	4,239,751	Coronelli et al.			I.
4	3.	09/17/1985	4,542,018	Borghi et al.			
Cp	4.	04/28/1987	4,661,470	Malabarba et al.			
9	5.	11/01/1988	4,782,042	Selva et al.			
Cp	6.	09/19/1989	4,868,171	Selva et al.			
Sp	7.	11/21/1989	4,882,313	Sitrin			
Cp.	8.	04/03/1990	4,914,187	Malabarba et al.			
6	9.	06/19/1990	4,935,238	Selva et al.			
Gr	10.	09/04/1990	4,954,483	Malabarba et al.			
Lp	11.	07/09/1991	5,030,619	Hector			
4	12.	11/12/1991	5,064,811	Borghi et al.			
Sp	13.	02/25/1997	5,606,036	Hermann et al.			
4	14.	05/12/1998	5,750,509	Malabarba et al.			
Gp.	15.	12/01/1998	5,843,679	Selva et al.			
4	16.	03/16/1999	5,882,900	Rizzo et al.			·
Gp .	17.	04/06/1999	5,891,869	Lociuro et al.			
Cy	18.	07/20/1999	5,925,550	Lancini et al.			
۲,	19.	08/10/1999	5,935,238	Talcott et al.			
4	20.	12/28/1999	6,008,225	Lociuro et al.			
4	21.	11/07/2000	6,143,739	Lociuro et al.			
4	22.	04/17/2001	6,218,505	Panzone et al.			
4	23.	05/07/2002	6,384,013	Burkhardt et al.			****

EXAMINER:	9. Pecalo	DATE CONSIDERED:	3/20/0
	1, 1000		

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

PTO/SB/ 08 (2-92) pa- 846581

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



Form PTO-1449 . Docket Number 342312004				2004300	O4300 Application Number 10/714,261				
	INFORMATION DISCLOSURE CITATION Applicant								
6		AN APPLIC				Marco CAVALERI et al.			
JAN 12	20%	se several sheets if	necessary)		Filing Date November 1	14, 2003	Group Art Unit	Not Yet Assign	ned
1	T. S.				Mailing Date January	7, 2004			
PATENTA	T. KOE				1		<del></del>	<del></del>	<del></del>
			FOREIGN I	PAT	ENT DOCUMEN	NTS		· · · · · · · · · · · · · · · · · · ·	
Examiner Initials	Ref. No.	Date	Document No.		Country	Class	Subclass	Transla YES	ation NO
Gp.	24.	02/16/1983	EP 0 071 970	Eur	ope				
Cp	25.	11/30/1983	EP 0 095 154	Eur	ope				
5,	26.	04/16/1986	EP 0 177 882	Eur	ope				
4	27.	12/10/1986	EP 0 204 179	Eur	ope				
4	28.	07/08/1987	EP 0 228 015	Eur	ope				
Lo	29.	10/14/1987	EP 0 240 609	Eur	ope				
57	30.	03/16/1988	EP 0 259 781	Eur	ope				
4	31.	02/01/1989	EP 0 301 785	Eur	ope				
4	32.	05/24/1989	EP 0 316 712	Eur	ope				
4	33.	07/04/1990	EP 0 376 041	Eur	ope				
Ca	34.	02/03/1993	EP 0 525 499	Eur	ope				
50	35.	10/15/1997	EP 0 801 075	Eur	ope		-,		
CP	36.	07/28/1999	EP 0 931 834	Eur	ope				
La	37.	12/21/1983	GB 2 121 401	Gre	at Britain	~	,		
4	38.	02/15/1984	GB 2 142 234	Gre	at Britain		>		
- ζ	39.	02/01/1989	JP 1050900	Japa	an			Abstract	
4	40.	04/21/1988	WO 88/02755	WI	PO		-		
G	41.	10/04/1990	WO 90/11300	WI	PO				
			OTHE	R D	OCUMENTS	(includi	ng author, title, Da	ate, Pertinent Po	nges, Etc.)
Examiner Initials	Ref. No.	Title							
Sp	42. Abramson, M.A. and Sexton, D.J. (1999). "Nosocomial Methicillin-Resistant and Methicillin-								
ζγ	43. Adamczyk, M. et al. (1999). "Investigations Into Self-Association of Vancomycin Covalent Dimers Using Surface Plasmon Resonance Technology," <i>Bioorganic &amp; Medicinal Chemistry Letters</i> 9:2437-2440.								
EXAMI	EXAMINER: S Pec le DATE CONSIDERED: 8/15/05								
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.									
PTO/SB/ 08 (					Patent and Trade		S. DEPARTME	ENT OF COM	MERCE
pa- 846581	pa- 846581								

Form PTO-1449			Docket Number 342312004300	Application Number 10/714,261	
PINFORMATION DISCLOSURE CITATION			Applicant		
) IN AN APPLICATION			Marco CAVALERI et al.		
JAN 1 2 2994	E (U	se several sheets if necessary)	Filing Date November 14, 2003	Group Art Unit Not Yet Assigned	
	<b>Ž</b>		Mailing Date January 7, 2004		
FAT & TENO	<del>y</del>				
4	44.	Ahrendt, K.A. et al. (2003). "Identifica Studies of a Synthetic Vancomycin An 1686.			
Cy	45.	Allen, N.E. and Nicas, T.I. (2003). "Mantibiotics," FEMS Microbiology Revi		oin and Related Glycopeptide	
Ср	46.	Anderegg, T.R. et al. (2003). "Initial C Dalbavancin (BI397), an Investigational Microbiol. 41(6): 2795-2796.			
4	47.	Anderegg, T.R. et al. (2003). "Multicer 397), An Investigational Glycopeptide No. A-090, one page.			
40	48.	Arimoto, H. et al. (1999). "Multi-Valer Against VRE," Chem. Commun. 1999:		anced Antibacterial Activity	
<~p	49.	Arimoto, H. et al. (2001). "Affinity of a Vancomycin Polymer with Bacterial Surface Models," Tetrahedron Letters 42:3347-3350.			
4	50.	Arioli, V. et al. (1976). "Gardimycin, A New Antibiotic From Actinoplanes: III. Biological Properties," Journal of Antibiotics 29(5):511-515.			
4	51.	Arthur, M. and Courvalin, P. (1993). "C Enterococci," Antimicrobial Agents and			
Cop	52.	Author unknown. (2001). "Dalbavancii <a href="http://www.qxhealth.com/news_archiseptember8">http://www.qxhealth.com/news_archiseptember8</a> , 2003, one page.			
· Cp	53.	Author unknown. (2000). "Molecule o <a href="http://www.prous.com/mom/nov_00/">http://www.prous.com/mom/nov_00/</a>			
4	54.	Author unknown. (2002). "Dalbavancii <a href="http://www.versicor.com/products/da">http://www.versicor.com/products/da</a>		ust 27, 2002, one page.	
4	55.	Author unknown. (2002). "Treatment Hope for Bloodstream Infections Introduced in Five Percent of Intravenous Catheter Cases," www.biosearch.it, one page.			
Sp	56.	Barna, J.C.J. and Williams, D.H. (1984). "The Structure and Mode of Action of Glycopeptide Antibiotics of the Vancomycin Group," <i>Ann. Rev. Microbiol.</i> 38:339-357.			
4	57.	Biavasco, F. et al. (2000). "Glycopeptide Susceptibility Profiles of Staphylococcus Haemolyticus Bloodstream Isolates," Antimicrobial Agents and Chemotherapy 44(11): 3122-3126.			
ap.	58.	Campbell, K.C.M. et al. (2003). "Audiologic Monitoring for Potential Ototoxicity in a Phase I Clinical Trial of a New Glycopeptide Antibiotic," <i>J. Amer. Acad. Audiology.</i> 14(3):157-168.			
ap	59.	Candiani, G. et al. (1999). "In-Vitro and In-Vivo Antibacterial Activity of BI 397, a New Semi-Synthetic Glycopeptide Antibiotic," <i>J. Antimicrob. Chemother</i> . 44:179-192.			
EXAMI	VER:	G. Pes les	DATE CONSIDERED:	3/ 4/05	
	EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in				

Form PTO-1449			Docket Number 342312004300	Application Number 10/714,261		
O INFORMATION DISCLOSURE CITATION			Applicant			
IN AN APPLICATION			Marco CAVALERI et al.			
	•4	se several sheets if necessary)	Filing Date November 14, 2003	Group Art Unit Not Yet Assigned		
AN 1 2 2994	<b>5</b>		Mailing Date January 7, 2004			
VENT & TENDER	9					
113 150	60.	Cavaleri, M. et al. (2002). "Protein Bi	nding of Dalbavancin Using Iso	thermal Titration		
4		Microcalorimetry," 42nd ICAAC Abst A-1385, pg. 18.		· · · · · · · · · · · · · · · · · · ·		
- Gp	61.	Cavaleri, M. et al. (2002). "Protein Bi Microcalorimetry," 42nd ICAAC, San page.				
G	62.	Chaix, C. et al. (1999). "Control of Er 282(18):1745-1751.	ndemic Methicillin-Resistant Sta	phylococcus Aureus," JAMA		
ζρ	63.	Crowe, M. et al. (1998). "Bacteraemia Nottingham, UK, 1985-1996," Eur. J.				
4	64.	Darouiche, R.O. and Mansouri, D.M. (Date Unknown). "Dalbavancin Versus Vancomycin for Prevention of Staphylococcus aureus Colonization of Devices in an Animal Model," <u>Poster #174</u> , one page.				
Lp	65.	Dorr, M.B. et al. (2002). "Rationale for Once Weekly Dosing of Dalbavancin, a New Semisynthetic Glycopeptide," Abstracts of the IDSA 40th Annual Meeting, October 24 - 27, 2002. Abstract No. 52, pg. 53.				
. Cyp	66.	Dorr, M.B. et al. (2002). "Rationale for Once Weekly Dosing of Dalbavancin, a New Semisynthetic Glycopeptide," Abstracts of the IDSA 40th Annual Meeting, October 24 - 27, 2002. Poster No. 52, one page.				
ap	67.	Dowell, J. et al. (2003). "Dalbavancin Renal Impairment," ECCMID: Clinica 9(Supp. 1), p. 291.				
СР	68.	Dowell, J. et al. (2003). "Dalbavancin Renal Impairment," ECCMID: Clinica				
4	69.	Dowell, J.A. et al. (2002). "The Pharmcokinetics and Renal Excretion of Dalbavancin in Healthy Subjects," 42 ICAAC Abstracts, San Diego, CA, September 27-30, 2002. Abstract No. A-1386, pg. 18.				
Sy	70.	Dowell, J.A. et al. (2002). "The Pharmcokinetics and Renal Excretion of Dalbavancin in Healthy Subjects," 42 ICAAC, San Diego, CA, September 27-30, 2002. Poster No. A-1386, one page.				
4	71.	Dowell, J.A. et al. (2003). "Dalbavancin (DAL) Pharmacokinetics (PK) in Subjects With Mild or Moderate Hepatic Impairment (HI)," 43rd. Annual ICAAC, Chicago, IL, September 14-17, 2003. Poster #A-19, one page.				
Cyp	72.	Ednie, L. et al. (2003). "Antistaphylococcal Activity of Dalbavancin Compared to Those of Six Other Agents," 43rd. Annual ICAAC, Chicago, IL, September 14-17, 2003, Poster #C1-1631, one page.				
4	73.	Fieser, L.F. and Fieser, M. (1967). Reagents for Organic Synthesis John Wiley and Sons, Inc. pp. 128-130.				
200			DATE CONGINGED			
EXAMI	NER:	4. Pecle	DATE CONSIDERED:	2/16/05		
	EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.					

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Form PT	O-1449		Docket Number 342312004300	Application Number 10/714,261	
PINEORMATION DISCLOSURE CITATION			Applicant		
<b>6</b> `		I AN APPLICATION	Marco CAVALERI et al.		
JAN 122	994 E) ((	lse several sheets if necessary)	Filing Date November 14, 2003	Group Art Unit Not Yet Assigned	
	, ST	<u></u>	Mailing Date January, 2004		
CONTRACT!	VEL .				
4	74.	Fridkin, S.K. et al. (2003). "Epidemiological and Microbiological Characterization of Infections Caused by Staphylococcus Aureus with Reduced Susceptibility to Vancomycin, United States, 1997-2001," Clinical Infectious Diseases 2003 36: 429-439.			
40	75.	Ge, M. et al. (1999). "Vancomycin Der Binding D-Ala-D-Ala," Science 284:50	rivatives That Inhibit Peptidogly 17-511.	can Biosynthesis Without	
ζγ	76.	Goldstein, B.P. et al. (1994). "Comparathe Glycopeptide Antibiotic A40926 (Noctober 4-7, 1994 Abstract No. F142	MDL 62,476)," Abstracts of the	emi-Synthetic Derivatives of 34th ICAAC Orlando FL	
5.	77.	Goldstein, D. (May 10, 2001). "Versical Clinical Development Programs For Le pages.	or, Inc. Will Host Conference Ca ead Antifungal and Antibiotic Pr	all to Discuss Advanced roducts." Press Release, two	
4	78.	Goldstein, D. and Halsey, K. (Novemb Dalbavancin As The First Once-Weekl	er 28, 2001). "Versicor Announcy y Injectable Antibiotic." Press R	ces Plans to Develop delease, three pages.	
Cp	79.	Goldstein, D. and Halsey, K. (December 17, 2001). "Versicor Announces Data Demonstrating Tolerability of Anidulafungin at Higher Doses." Press Release, three pages.			
50	80.	Goldstein, D. and Halsey, K. (March 12, 2002). "Versicor Announces Start of Phase II Study of Once-Weekly Dalbavancin for Bloodstream Infections." Press Release, three pages.			
4	81.	Goldstein, D. and Halsey, K. (May 21, Once-Weekly Dalbavancin for Skin and	2002). "Versicor Announces Co	empletion of Phase II Study of	
4	82.	Goldstein, D. et al. (May 22, 2001). "V Glycopeptide Antibiotic." Press Releas	ersicor Begins Phase II Trial of		
4	83.	Goldstein, D. et al. (December 17, 200 Dalbavancin, Demonstrating Feasability	1). "Versicor Announces Positivy of Once-Weekly Dosing." Pre-	ve Phase I Data for	
4	84.	Goldstein, D. et al. (September 5, 2002 Dalbavancin For Skin and Soft Tissue I	2). "Versicor Announces Positive	Phase 2 Study Results With	
Sp	85.	Goldstein, D. et al. (September 19, 200 Annual ICAAC Meeting Next Week."	2). "Versicor Announces 24 Ab		
8	86.	Goldstein, D. et al. (October 23, 2002). "Versicor Announces Data Presentations Highlighting Advanced Product Candidates at IDSA Annual Meeting." Press Release, three pages.			
4	87.	Goldstein, D. et al. (December 17, 2002). "Versicor Begins Phase III Trials of Dalbavancin for Skin and Soft Tissue Infections." Press Release, three pages.			
4	88.	Goldstein, E.J.C. and Citron, D.M. (2002). "In Vitro Activities of Dalbavancin and Nine Comparator Agents against Fastidious and Anaerobic Gram-Positive Species," 42nd ICAAC Abstracts, San Diego, CA, September 27 - 30, 2002. Abstract No. E-1454, pg. 163.			
ЕХАМП	NER: C	1. Kealen	DATE CONSIDERED:	2/16/05	
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant					

Form PTO-1449			Docket Number 342312004300	Application Number 10/714,261	
ANEORMATION DISCLOSURE CITATION			Applicant		
N AN APPLICATION			Marco CAVALERI et al.		
JAN 12 2094 (Use several sheets if necessary)			Filing Date November 14, 2003	Group Art Unit Not Yet Assigned	
\	*		Mailing Date January <u>1</u> , 2004		
PATATA	NO BO				
4.	89.	Goldstein, E.J.C. et al. (2003). "In Viagainst Anaerobic Gram-Positive Spec 47(6): 1968-1971.	tro Activities of Dalbavancin an ies and Corynebacteria," Antim	d Nine Comparator Agents icrob. Agents and Chemother.	
4	90.	Greene, T. W. (1981). Protective Grou (Table of Contents Only.)	<u>ıps in Organic Synthesis</u> John W	ley and Sons, Inc. pp. ix-x	
4	91.	Griffin, J.H. (2003). "Multivalent Drug Vancomycin Dimers," <i>JACS</i> 125:6517-	Design, Synthesis and In Vitro -6531.	Analysis of an Array of	
Sp	92.	Hackbarth, C.J. et al. (1999). "In Vitro aureus and Staphylococcus epidermidi. Abstract No. 1283, pg. 332.	Activity of the Glycopeptide Es," 39th Annual ICAAC, San Fra	BI 397 Against <i>Staphylococcus</i> incisco, CA. September 1999.	
4	93.	Hackbarth, C.J. et al. (1999). "In Vitro Activity of the Glycopeptide BI 397 Against Staphylococcus aureus and Staphylococcus epidermidis," 39th Annual ICAAC, San Francisco, CA. September 1999.  Poster No. 1283, one page.			
4	94.	Hackbarth, C.J. et al. (2001). "Antibacterial Activity of V-Glycopeptide (VER001), A Semi-Synthetic Glycopeptide, Against Staphylococcus aureus," ASM, May 2001. Abstract No. A-4.			
Sp	95.	Hackbarth, C.J. et al. (2001). "Antibacterial Activity of Dalbavancin (VER-001), A Semi-Synthetic Glycopeptide, Against Staphylococcus aureus," ASM, May 2001. Poster No. A-4, one page.			
. Gy	96.	Harding, I. et al. (2000). "Teicoplanin Tetween Pre-Dose Serum Concentration	Therapy for Staphylococcus Aurons and Outcome," JACS 45:835	eus Septicaemia: Relationship -841.	
4	97.	Heiselman, D. (1994). "Nosocomial Bl 272(23):1819-1820.	oodstream Infections in the Crit	ically Ill," JAMA	
4	98.	Hiramatsu, K. et al. (1997). "Dissemina Aureus Heterogeneously Resistant to V	ntion in Japanese Hospitals of St ancomycin," <i>Lancet</i> 350:1670-	rains of Staphylococcus 1673.	
4	99.	Jabes, D. et al. (2001). "Efficacy of a S Linezolid (LN) Doses against Penicillir Model in the Immunocompetent Rat (II 2001. Abstract No. B-989, p. 54.	n-Resistant Pneumococci (PRSP	) in a Lobar Pneumonia (LP)	
4	100.	Jabes, D. et al. (December, 2000). "In vitro and in vivo Bactericidal Activity of the New Glycopeptide BI 397 and Correlations with Drug Concentrations," BioSearch Italia, S.P.A., San Antonio, December 2000, Poster No. F5, one page.			
4	101.	Jabes, D. et al. (2001). "Efficacy of a Single Dalbavancin (DA) Dose Compared with Multiple Vancomcin (VA) Doses against MRSA in the Rat Pouch Model of Infection," 41st. ICAAC Abstracts, Chicago, IL. September 22 - 25, 2001. Abstract No. B-1654, pg. 68.			
Jabes, D. et al. (2001). "Efficacy of a Single Dalbavancin (DA) Dose Compared with Multiple Vancomcin (VA) Doses against MRSA in the Rat Pouch Model of Infection," 41st. ICAAC, Chic IL. December, 2001. Poster No. B-1654, one page.				ompared with Multiple ction," 41st. ICAAC, Chicago,	
EXAMINER: G. Recle			DATE CONSIDERED: 8h4/39		
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.					

Form PT	Form PTO-1449		Docket Number 342312004300	Application Number 10/714,261			
Q INFO	O NIFORMATION DISCLOSURE CITATION		Applicant				
<b>b</b> , ,	IN AN APPLICATION		Marco CAVALERI et al.				
JAN 1 2 205	w 副 (i	Ise several sheets if necessary)	Filing Date November 14, 2003	Group Art Unit Not Yet Assigned			
July 1	**		Mailing Date January 1, 2004				
CATATA TEN							
G	103.	Jabes, D. et al. (2003). "Efficacy of Da Rat Granuloma Pouch Model of Staphy Italy <u>Poster No. P1</u> , one page.	lbavancin Compared with Vancylococcal Infection," Symposium	omycin and Linezolid in the on Surgical Infections, Como,			
4	104.	Jain, R.K. (2003). "D-Ala-D-Lac Bindin Dimers Against Vancomycin Resistant	ng Is Not Required for the High Enterococci," JACS 125:8740-8	Activity of Vancomycin 1741.			
ζ,	105.	Jones, R. N. et al. (2001). "Activity and BI397), A Novel "Glycopeptide" Class September 22-25, 2001, Abstract No. 2	Antimicrobial," 41st ICAAC AB	vancin (V-Glycopeptide and stracts, Chicago, IL.			
4	106.	Jones, R. N. et al. (2001). "Activity and BI397), A Novel "Glycopeptide" Class Poster No. 2276, one page.	Spectrum Evaluation of Dalbay Antimicrobial," 41st ICAAC C	vancin (V-Glycopeptide and hicago, IL. December, 2001,			
- Cy	107.	Jones, R.N. et al. (2001). "In Vitro Eval Journal of Chemotherapy 13(3):244-25	luation of BI 397, a Novel Glyco	opeptide Antimicrobial Agent,"			
4	108.	Jordan, M.K. et al. (2002). "A Novel Use of Optimal Sampling Theory (OST) During Drug Development," American Society of Clinical Pharmacology & Therapeutics, Atlanta, GA, March 2002. Poster, one page.					
Ser	109.	Kenny, M.T. et al. (1995). "In Vitro Ac 63,246," Antimicrobial Agents and Ch	ctivity of the Semisynthetic Glycemotherapy 39(7):1589-1590.	opeptide Amide MDL			
Sept Sept	110.	Lefort, A. et al. (2002). "Activity of Da due to Methicillin-Resistant Staphyloco Glycopeptides (GISA)," 42nd ICAAC A No. B-278, page 33.	ccus aureus (MRSA) Susceptib	le or Intermediate to			
Cy	111.	Leighton, A. et al. (2001). "Dalbavanci Intravenous Safety, Pharmacokinetic St IL September 22-25, 2001. Abstract No	udy in Healthy Volunteers." 41.	Dose Placebo Controlled st ICAAC Abstracts, Chicago,			
4	112.	Intravenous Safety, Pharmacokinetic St	Leighton, A. et al. (2001). "Dalbavancin: Phase I Single and Multiple-Dose Placebo Controlled Intravenous Safety, Pharmacokinetic Study in Healthy Volunteers," 41st ICAAC, Chicago, IL December, 2001. Poster No. 951, one page.				
4	113.	Leighton, A. et al. (2001). "Stringent Audiology Assessments in a Healthy Volunteer Study with the Glycopeptide Dalbavancin," 41st ICAAC Abstracts, Chicago, IL, September 22 - 25, 2001. Abstract No. A-2192, pg. 37.					
C.p	114.	Leighton, A. et al. (2001). "Stringent Audiology Assessments in a Healthy Volunteer Study with the Glycopeptide Dalbavancin," 41st ICAAC, Chicago, IL, December, 2001. Poster No. A-2192, one page.					
CP.	115.	Lopez, S. et al. (2003). "In Vitro Susceptibility and Population Analysis of Staphylococci After Serial Passage at Sub-MIC Levels of Dalbavancin and Other Glycopeptides," Clinical Microbiology and Infection, 9(Supp. 1), pg. 375 Abstract No. P1539.					
EXAMIN		4. Pexle		115/05			
EXAMINI conforman	EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.						

Form PTO	Form PTO-1449		Docket Number 342312004300	Application Number 10/714,261	
6 LINEORMATION DISCLOSURE CITATION		ION DISCLOSURE CITATION	Applicant		
IN AN APPLICATION			Marco CAVALERI et al.		
AN 1 2 2094		lse several sheets if necessary)	Filing Date November 14, 2003	Group Art Unit Not Yet Assigned	
THIR 1 2 2001			Mailing Date January 1, 2004	<u> </u>	
CATENTA TENDE	<del></del>				
90	116.	Lopez, S. et al. (2003). "In Vitro Susco Passage at Sub-MIC Levels of Dalbay No. P1539, one page.	eptibility and Population Analysi ancin and Other Glycopeptides,"	is of Staphylococci After Serial ECCMID, May, 2003. Poster	
Cy	117.	Lyght, C.E. et al. eds. (1966). The Mer & Dohme Research Laboratories pp.	rck Manual of Diagnosis & Ther 799-862.	apy 11th Edition, Merck Sharp	
4	118.	Malabarba, A. and Ciabatti, R. (2001) 8(14):1759-1773.	. "Glycopeptide Derivatives," Ca	urrent Medicinal Chemistry	
Cy	119.	Malabarba, A. and Donadio, S. (1999) 24(8):839-846.	. "BI-397: Glycopeptide Antibio	tic," Drugs of the Future	
Sp.	120.	Malabarba, A. et al. (1987). "Synthesis and Biological Activity of Some Esters of the N-Acetylglucosaminyl Aglycone and of the Aglycone of Teicoplanin," <i>The Journal of Antibiotics</i> 40(11):1572-1587.			
Cip	121.	Malabarba, A. et al. (1995). "New Semisynthetic Glycopeptides MDL 63,246 and MDL 63,042, and Other Amide Derivatives of Antibiotic A-40,926 Active Against Highly Glycopeptide-Resistant VanA Enterococci," <i>Journal of Antibiotics</i> 48(8):869-883.			
Ly	122.	Malabarba, A. et al. (1997). "Structural Modifications of Glycopeptide Antibiotics," Medicinal Research Reviews 17(1):69-137.			
Cyp	123.	Malabarba, A. et al. (1998). "BI 397: A New Developmental Semisynthetic Glycopeptide Antibiotic," Abstracts of the 38th ICAAC September 24 - 27, 1998, San Diego, CA Abstract No. F107 pg. 259.			
(m)	124.	Mammen, M. et al. (1998). "Polyvalen and Use of Multivalent Ligands and In	t Interactions in Biological Syste	ems: Implications for Design	
- <i>'</i> -γ	125.	McGovern, S.L. et al. (2002). "A Com- Virtual and High-Throughput Screenin	mon Mechanism Underlying Progg," J. Med. Chem. 45:1712-1722	miscuous Inhibitors from	
Ep	126.	McOmie, J.F.W. ed. (1973). <u>Protective</u> p. xi (Table of Contents Only.)	Groups in Organic Chemistry I	Plenum Press: New York, NY	
Sup	127.	Neu, H.C. (1992). "The Crisis in Antib	iotic Resistance," Science 257:1	064-1073.	
Gp.	128.	Newell, K.A. et al. (1998). "Incidence and Outcome of Infection by Vancomycin-Resistant Enterococcus Following Orthotopic Liver Transplantation," Transplantation. 65(3):439-442.			
Sp	129.	Nicolaou, K.C. et al. (1999). "Chemistry, Biology, and Medicine of the Glycopeptide Antibiotics,"  Angew. Chem. Int. Ed. 38:2096-2152.			
م	130.	Nicolaou, K.C. et al. (2000). "Target-Accelerated Combinatorial Synthesis and Discovery of Highly Potent Antibiotics Effective Against Vancomycin-Resistant Bacteria," <i>Angew. Chem. Int. Ed.</i> 39(21):3823-3828.			
EXAMIN		h. Peale		ms/05	
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.					

Form PTO-1449			Docket Number 342312004300	Application Number 10/714,261		
P ENFORMATION DISCLOSURE CITATION			Applicant			
IN AN APPLICATION			Marco CAVALERI et al.			
JAN 1 2 200	( E) (L	lse several sheets if necessary)	Filing Date November 14, 2003	Group Art Unit Not Yet Assigned		
ľ	*	·	Mailing Date January 7, 2004			
WENT & TRA						
4	131.	Nicolaou, K.C. et al. (2001). "Synthesi Potent Activity Against Vancomycin-F Synthesis," <i>Chem. Eur. J.</i> 7(17):3824-	Resistant Bacteria: Target-Accel	Vancomycin Dimers with lerated Combinatorial		
Gy.	132.	Nisbet, L.J. et al. (1986). "Discovery, of AAJ-271, a Novel Group of Glycop 1986, Abstract No. 226, pg. 137.	Comparative Antibacterial Active petides," 26th Annual ICAAC, 1	vity and Structure Elucidation New Orleans, LA October,		
Cy	133.	Ochalski, T.J.and Zuk, J. (1998). "Phot Quantum Well Laser Structures," Acta	toreflectance Studies of InGaAs <i>Phys. Pol.</i> 94(3):463-467.	/GaAs/AlGaAs Single		
4	134.	Ōmura, S. et al. (1984). "Effect of Ami Biosynthesis of Protylonolide, a Precur 37(5):494-502.	monium Ion, Inorganic Phospharsor of Tylosin Aglycone," <i>The</i>	te and Amino Acids on the Journal of Antibiotics,		
G	135.	Omura, S. et al. (1984). "Bioconversion and Biosynthesis of 16-Membered Macrolide Antibiotics. XXIX: Effect of Ammonium Ion, Inorganic Phosphate and Amino Acids on the Biosynthesis of Protylonolide, a Precursor of Tylosin Aglycon," (1984). Chemical Abstracts Abstract No. 51459t. 101:318.				
Чр	136.	Pavlov, A.Y. and Preobrazhenskaya, M.N. (1998). "Synthesis and Antibacterial Activity of Derivatives of the Glycopeptide Antibiotic A-40926 N-Alkylated at the Aminoglucuronyl Moiety," Journal of Antibiotics 51(5):525-527.				
Cp	137.	Popieniek, P.H. and Pratt, R.F. (1987). Antibiotics of the Vancomycin Class,"	"A Fluorescent Ligand for Bind Analytical Biochemistry 165:10	ding Studies with Glycopeptide 8-113.		
Gp.	138.	Printsevskaya, S.S. et al. (2002). "Synt Glycopeptide Antibiotic Eremomycin a Glycopeptide-Sensitive and -Resistant	and Des-(N-methyl-D-leucyl)ere	momycin Against		
4	139.	Printsevskaya, S.S. et al. (2003). "Role of Hydrophobic Derivatives of Glycope	of the Glycopeptide Framework eptide Antibiotics," J. Med. Che	k in the Antibacterial Activity em. 46:1204-1209.		
4	140.	Rao, J. and Whitesides, G.M. (1997). "Dimeric L-Lys-D-Ala-D-Ala," J. Am. C.	Tight Binding of a Dimeric Der them. Soc. 119:10286-10290.	ivative of Vancomycin with		
ζ <sub>ψ</sub>	141.	Rao, J. et al. (1999). "Binding of a Dimeric Derivative of Vancomycin to L-Lys-D-Ala-D-Lactate in a Solution and at a Surface," <i>Chemistry &amp; Biology</i> 6:353-359.				
4	142.	Rao, J. et al. (1999). "Using Surface Plasmon Resonance to Study the Binding of Vancomycin and Its Dimer to Self-Assembled Monolayers Presenting D-Ala-D-Ala," J. Am. Chem. Soc. 121:2629-2630.				
5	143.	Richards, M.J. et al. (1999). "Nosocomial Infections in Medical Intensive Care Units in the United States," Crit. Care. Med. 27(5): 887-892.				
Υ	144.	Riva, E. et al. (1987). "Column Purification and HPLC Determination of Teicoplanin and A40926," Chromatographia 24:295-301.				
.•						
EXAMIN	EXAMINER: L. Pich DATE CONSIDERED: 3/16/04					
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.						

Form PTO-1449			Docket Number 342312004300	Application Number 10/714,261				
(PHERO)	MAT!	ION DISCLOSURE CITATION	Applicant					
7	il آئتي	AN APPLICATION	Marco CAVALERI et al.					
JAN 1 2 2004	E C	lse several sheets if necessary)	Filing Date November 14, 2003	Group Art Unit Not Yet Assigned				
	<b>Ž</b>		Mailing Date January 7, 2004					
THE TRANSPORT								
Cy	145.	Romano, G. et al. (2003). "In Vitro Antibacterial Properties of Dalbavancin and Reference Compounds Against Recent Clinical Isolates," Symposium on Surgical Infections Como, Italy Poster P3, one page.						
CN	146.	Roy, R.S. et al. (2001). "Direct Interaction Involved in Cell Wall Biosynthesis," C	ction of a Vancomycin Derivative with Bacterial Enzymes  Chemistry & Biology 8/11:1095-1106.					
. Cp	147.	Schäfer, M. et al. (1996). "The Molecular and Crystal Structure of the Glycopeptide A-40926 Aglycone," <i>Helvetica Chimic Acta</i> 79:1916-1924.						
c <sub>y</sub>	148.	Schwyzer, R. et al. (1955). "Über Aktivierte Ester," Helv. Chim. Acta. 38(7/8):69-79. (English abstract pg. 79.)						
(h)	149.	Seltzer, E. et al. (2003). "Dalbavancin: Phase 2 Demonstration of Efficacy of a Novel, Weekly Dosing Regimen in Skin and Soft Tissue Infections," <i>ECCMID</i> , May 2003, Abstract No. O143, pg. 22.						
Cp	150.	Selva, E. et al. (1988). "A40926 Aglycone and Pseudoaglycones: Preparation and Biological Activity," <i>The Journal of Antibiotics</i> 41(9):1243-1252.						
4	151.	Shopsin, B. et al. (2000). "Prevalence of Methicillin-Resistant and Methicillin-Susceptible Staphylococcus Aureus in the Community," The Journal of Infectious Diseases 182:359-362.						
G	152.	Sieradzki, K. et al. (1998). "Decreased Susceptibilities to Teicoplanin and Vancomycin Among Coagulase-Negative Methicillin-Resistant Clinical Isolates of Staphylococci," <i>Antimicrobial Agents and Chemotherapy</i> 42(1): 100-107.						
4	153.	Sieradzki, K. et al. (1999). "The Development of Vancomycin Resistance in a Patient with Methicillin-Resistant Staphylococcus Aureus Infection," NEJM. 340(7): 517-523.						
4	154.	Staroske, T. and Williams, D.H. (1998). "Synthesis of Covalent Head-to-Tail Dimers of Vancomycin," <i>Tetrahedron Letters</i> 39:4917-4920.						
Cyp	155.	Stephan, J. et al. (2003). "Worldwide Assessment of Dalbavancin Activity and Spectrum (2002)," 43rd Annual ICAAC, Chicago, IL, September 14-17, 2003, Poster #F-2107, one page.						
4	156.	Stogniew, M. et al. (2003). "Pharmacokinetic Attributes of Dalbavancin: Well Distributed and Completely Eliminated with Dual Routes of Elimination," ECCMID, May 2003, Poster, one page.						
Ep	157.	Stogniew, M. et al. (2003). "Attributes of Dalbavancin: Well Distributed, Weekly Dosing, and Completely Eliminated," <i>ECCMID Clinical Microbiology and Infection</i> , Abstract No. P1225, 9(Supp. 1) pg. 291.						
Cy	158.	Sundram, U.N. and Griffin, J.H. (1996). "Novel Vancomycin Dimers with Activity Against Vancomycin-Resistant Enterococci," J. Am. Chem. Soc. 118:13107-13108.						
6	159.	Süssmuth, R. D. (2002). "Vancomycin Resistance: Small Molecule Approaches Targeting the Bacterial Cell Wall Biosynthesis," <i>ChemBioChem</i> 3:295-298.						
· Cyp	160.	Tenover, F.C. et al. (2001). "Increasing Resistance to Vancomycin and Other Glycopeptides in . Staphlococcus Aureus," Emerging Infectious Diseases 7(2): 327-332.						
EXAMINER: & Recle			DATE CONSIDERED: 3/26/05					
EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.								

				5.1001 17 01 11			
Form PTO-1449			Docket Number 342312004300	Application Number 10/714,261			
INFORMATION DISCLOSURE CITATION			Applicant				
O SIN AN APPLICATION			Marco CAVALERI et al.				
JAN 1 2 2004 (Use several sheets if necessary)			Filing Date November 14, 2003	Group Art Unit Not Yet Assigned			
			Mailing Date January 1, 2004				
WI & TRADE							
Cyp	161.	Verhoef, J. (1993). "Prevention of Infections in the Neutropenic Patient," Clinical Infectious Diseases 17(S2):S359-S367.					
4	162.	Walsh, C. (2000). "Molecular Mechanisms That Confer Antibacterial Drug Resistance," <i>Nature</i> 406:775-781.					
4	163.	Walsh, C.T. et al. (1996). "Bacterial Resistance to Vancomycin: Five Genes and One Missing Hydrogen Bond Tell the Story," <i>Chemistry &amp; Biology</i> 3:21-28.					
مل ک	164.	White, R.J. et al. (2000). "V-Glycopeptide: Phase 1 Single and Multiple-Dose Placebo Controlled Intravenous Safety, Pharmacokinetic, and Pharmacodynamic Study in Healthy Subjects," 40th ICAAC, Toronto, CN. September 17 - 20, 2000, Poster No. 2196, one page.					
4	165.	White, R.J. et al. (2000). "V-Glycopeptide: Phase 1 Single and Multiple-Dose Placebo Controlled Intravenous Safety, Pharmacokinetic, and Pharmacodynamic Study in Healthy Subjects," 40th ICAAC Abstracts, Toronto, CN. September 17-20, 2000, Abstract No. 2196, one page.					
لگ	166.	Williams, D.H. et al. (1998). "An Analysis of the Origins of a Cooperative Binding Energy of Dimerization," <i>Science</i> 280:711-714.					
4	167.	Xu, R. et al. (1999). "Combinatorial Library Approach for the Identification of Synthetic Receptors Targeting Vancomycin-Resistant Bacteria," J. Am. Chem. Soc. 121:4898-4899.					
4	168.	Zerilli, L.F. et al. (1992). "Determination of the Acyl Moieties of the Antibiotic Complex A40926 and their Relation with the Membrane Lipids of the Producer Strain," Rapid Communications in Mass Spectrometry 6:109-114.					

EXAMINER:

4 Pech

DATE CONSIDERED:

2holos

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.